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- 1. CAMERA B-23 WAS USED IN MISSION 8113 FLOWN ON 15 AUGUST 1966.

  PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.
  - 2. ORIGINAL NEGATIVE:
    - A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.
- 9R SIDE: LIGHT LEAKS ARE PRESENT ON FRAME 1053. WITH EQUIPMENT IMAGED ON FRAME 2109. MINUS DENSITY STREAKS ARE INTER-MITTENTLY PRESENT ON THE INBOARD AND OUTBOARD FORMAT EDGES PARALLEL PSD PSD-ICB WITH THE MAJOR AXIS OF THE FILM. EMULSION DEFECTS ARE INTERMITTENT TID ON FRAME 1075 AN EMULSION PULL CAUSED BY A SPLICE IS PRESENT; HANDLING MARKS WERE OCCASIONALLY OBSERVED ELSEWHERE. BUT WERE OF A SPAD MINOR NATURE. BREAKDOWN SPLICES ARE ON FRAMES 1627/1628, 914/915, NSA-LO DIA-AP 918/919. 930/931. 971/972. 40/41. AND THROUGH 1076. A MANUFACTURER 15 SPLICE WAS NOTED BETWEEN FRAMES 1126/1127. A RUFFLED INBOARD EDGE wivance dock zia.httlzeć WAS NOTED FROM FRAME 880/900. PLUS DENSITY MARKS (4) WERE PRESENT ONE INCH FROM THE INBOARD EDGE OF THE FILM AND 3 INCHES APART INTERMITTENTLY THROUGHOUT THE MISSION.
- C. 9L SIDE: TYPICAL DEGRADATIONS DUE TO CAMERA START-UP ARE EVIDENCED IN FRAME 0002; DEGRADATIONS DUE TO CAMERA SHUT-DOWN IN FRAME 2114. EDGE FOG, STATIC AND ROLLER CHATTER ARE PRESENT ALONG BOTH EDGES, HOWEVER, THE ROLLER CHATTER ON THE OUTBOARD EDGE IN MINOR AND DOES NOT ENTER THE FORMAT AREA. FROM FRAMES 0002 THROUGH 0087, MINUS DENSITY DOTS 1.7 INCHES APART APPEAR IN A

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NUMBER OF PARALLEL BANDS, THE MOST PROMINENT AND CONSISTENT OF WHICH IS 4.5 INCHES FROM THE INBOARD EDGE. BECAUSE OF AN IMPROPER PRESPLICE CUT IN FRAME 1042, A SMALL PIECE OF THE ORIGINAL NEGATIVE WAS CUT OUT. A HEAT SPLICE ALSO APPEARS BETWEEN FRAMES 0913 AND 0914. THERE IS A CREASE TOWARD THE BASE ALONG THE INBOARD EDGE IN FRAMES 0909 AND 0910. A DIAGONAL CREASE TOWARD THE BASE ACROSS THE MINOR AXIS IS PRESENT AT THE OUTBOARD EDGE OF FRAME 1201. A MANUFACTURER'S SPLICE IS PRESENT IN FRAME 0125.

- I). SLIGHT FOGGING PROBABLY CAUSED BY INTERNAL REFLECTIONS, IS FOUND IN FRAMES 0001, 0005, 0021 AND 0025. THE MISSION IS TITLED FROM 0001 THROUGH 2117.
  - E. NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS ARE EVIDENT.
  - 3. POSITIVE:
    - A. PI SUITABILITY IS GOOD.
    - B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS AND HAZE DEGRADE APPROXIMATELY 35 PERCENT OF THIS MISSION.

SECRET

-- END OF MESSAGE--